

Appendix A

A. Sector A - Timber Products.

1. Covered Stormwater Discharges.

The requirements in Part VI for Sector A apply to stormwater discharges associated with industrial activity from Timber Products facilities as identified by the SIC Codes specified below.

SECTOR A: TIMBER PRODUCTS	
2411	Log Storage and Handling (Wet deck storage areas only authorized if no chemical additives are used in the spray water or applied to the logs)
2421	General Sawmills and Planing Mills
2426	Hardwood Dimension and Flooring Mills
2429	Special Product Sawmills, Not Elsewhere Classified
2431- 2439 (except 2434)	Millwork, Veneer, Plywood, and Structural Wood(see Sector W)
2448, 2449	Wood Containers
2451, 2452	Wood Buildings and Mobile Homes
2491	Wood Preserving
2493	Reconstituted Wood Products
2499	Wood Products, Not Elsewhere Classified

2. Industrial Activities Covered by Sector A.

The types of activities that permittees under Sector A are primarily engaged in are:

- a. cutting timber and pulpwood (those that have log storage or handling areas);
- b. mills, including merchant, lath, shingle, cooperage stock, planing, plywood and veneer;
- c. producing lumber and wood basic materials;
- d. wood preserving;
- e. manufacturing finished articles made entirely of wood or related materials except wood kitchen cabinet manufacturers ;
- f. manufacturing wood buildings or mobile homes.

3. Special Coverage Conditions.

- a. *Prohibition of Discharges.* (See also Part I.B.3.)

Not covered by this permit: stormwater discharges from areas where there may be

contact with the chemical formulations sprayed to provide surface protection. These discharges must be covered by a separate MEPDES permit.

b. *Authorized Non-Stormwater Discharges.*

(See also Part I.B.3) Also authorized by this permit, provided the non-stormwater component of the discharge is in compliance with SWPPP requirements in Part IV.F.7 (Controls): discharges from the spray down of lumber and wood product storage yards where no chemical additives are used in the spray down waters and no chemicals are applied to the wood during storage.

4. Stormwater Pollution Prevention Plan (SWPPP) Requirements.

In addition to the following requirements, the permittee must also comply with the requirements listed in Part IV.

- a. *Drainage Area Site Map.* (See also Part IV(F)(2)(b)) Also identify where any of the following may be exposed to precipitation / surface runoff: processing areas; treatment chemical storage areas; treated wood and residue storage areas; wet decking areas; dry decking areas; untreated wood and residue storage areas; and treatment equipment storage areas.
- b. *Inventory of Exposed Materials.* (See also Part IV(F)(4)) Where such information exists, if the facility has used chlorophenolic, creosote or chromium-copper-arsenic formulations for wood surface protection or preserving, identify the following: areas where contaminated soils, treatment equipment and stored materials still remain, and the management practices employed to minimize the contact of these materials with stormwater runoff.
- c. *Description of Stormwater Management Controls.* (See also Part IV(F)(7)). Describe and implement measures to address the following activities / sources: log, lumber and wood product storage areas; residue storage areas; loading and unloading areas; material handling areas; chemical storage areas; and equipment / vehicle maintenance, storage and repair areas. If the facility performs wood surface protection / preservation activities, address the specific BMPs for these activities.
- d. *Good Housekeeping.* (See also Part IV(F)(7)(b)(i)). In areas where storage, loading / unloading and material handling occur, perform good housekeeping to limit the discharge of wood debris; minimize the leachate generated from decaying wood materials; and minimize the generation of dust
- e. *Inspections.* (See also Part IV(F)(7)(b)(i)). If the facility performs wood surface protection / preservation activities, inspect processing areas, transport areas and treated wood storage areas monthly to assess the usefulness of practices to minimize the deposit of treatment chemicals on unprotected soils and in areas that will come in contact with stormwater discharges.

5. Monitoring and Reporting requirements. (See also Part V)

SECTOR A: TIMBER PRODUCTS- SECTOR SPECIFIC NUMERIC LIMITATIONS			
SIC Code or Activity Code	Subsector (Discharge may be subject to requirements for more than one sector/subsector)	Parameter	Numeric Limitation**
2411	Wet Decking Discharges at Log Storage and Handling Facilities	PH Debris (woody material such as bark, twigs, branches, heartwood, or sapwood)	6.0-9.0 s.u. No discharge of debris that will not pass through a 2.5 cm (1") diameter round opening